

SYSTEM AND METHOD FOR ENABLING GRAPHIC APPLICATIONS IN AN  
INTERACTIVE PROGRAMMING MODEL

Abstract of the Disclosure

Graphics enabled applications run on a text-based host  
server by allowing a client application running at a  
workstation to inform the server of this session (1) that  
it, the client application, is graphics capable and (2) the  
IP address and port(s) it is waiting on; and then by having  
the server set capability indicia, such as RAWT attributes,  
in the operating system for this session to indicate the (1)  
the client is graphics enabled, (2) the IP address and  
port(s) it is waiting on, (3) optionally, the path to an  
application to be automatically launched.